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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/070,069	03/04/2002	Catherine Mary Dolbear	CM00740P	9255
7:	590 08/16/2004		EXAMINER	
Jonathan P Meyer			RAO, ANAND SHASHIKANT	
Motorola Inc Intellectual Property Section Law Department			ART UNIT	PAPER NUMBER
1303 East Algonquid Road			2613	
Schaumburg, IL 60196			DATE MAILED: 08/16/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
Office Action Summary		10/070,069	DOLBEAR ET AL.					
		Examiner	Art Unit					
	•	Andy S. Rao	2613					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE - External after - If the - If NC - Failu Any I	ORTENED STATUTORY PERIOD FOR RIMAILING DATE OF THIS COMMUNICATION In the may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, or period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by steply received by the Office later than three months after the end patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, main. a reply within the statutory minimum of eriod will apply and will expire SIX (6) statute, cause the application to becon	y a reply be timely filed f thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. to ABANDONED (35 U.S.C. § 133).					
Status								
1)	Responsive to communication(s) filed on							
2a) <u></u> □	This action is FINAL . 2b)⊠	This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
5)□ 6)⊠ 7)⊠	Claim(s) <u>1-11</u> is/are pending in the applica 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) <u>1-4</u> is/are rejected. Claim(s) <u>5-11</u> is/are objected to. Claim(s) are subject to restriction a	hdrawn from consideration.						
Applicat	ion Papers							
9)	The specification is objected to by the Exa	miner.						
10)[10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)	Replacement drawing sheet(s) including the co The oath or declaration is objected to by the	·	* * * * * * * * * * * * * * * * * * * *					
Priority (ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	• •							
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94)	·	ew Summary (PTO-413) No(s)/Mail Date					
3) Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/S	B/08) 5) Notice	of Informal Patent Application (PTO-152)					

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DETAILED ACTION

Specification

1. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

Claim Objections

2. Claims 5-11 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim 4. See MPEP § 608.01(n). Accordingly, the claims 5-11 not been further treated on the merits.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Wong.

Wong discloses a method of enhancing a video bit stream using temporal scalability, wherein the peak signal-to-noise ratios of bidirectionally predicted pictures in an enhancement layer are determined with reference to the peak signal-to-noise ratios of pictures in another layer (Wong: column 6, lines 10-60), as in claim 1.

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Wong discloses a method of enhancing a video bit stream using temporal scalability, wherein the number of bits allocated to encode a bidirectionally predicted picture of an enhancement is determined with reference to the number of bits used to encode a picture of another layer (Wong: column 7, lines 1-39), as in claim 2.

Wong discloses a method of enhancing a video bit stream using temporal scalability, wherein temporal positions of predicted picture in an enhancement layer are determined to be spaced evenly with reference to temporal positions of pictures in lower layers (Wong: column 6, lines 1-26), as in claim 3.

Regarding claim 4, Wong discloses a method of enhancing a video bit stream using temporal scalability, wherein temporal positions of predicted picture in an enhancement layer are determined to be spaced evenly with reference to temporal positions of pictures in lower layers (Wong: column 6, lines 1-26) and with reference to the number of bits used to encode a picture of another layer (Wong: column 7, lines 1-39), as in claim 4.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andy S. Rao whose telephone number is (703)-305-4813. The examiner can normally be reached on Monday-Friday 8 hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris S. Kelley can be reached on (703)-305-4856. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Andy S. Rao Primary Examiner

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asr

August 11, 2004